

State of Louisiana  
Department of Transportation and Development (DOTD)  
Materials and Testing Section  
Qualification Procedure  
for

**MINERAL FILLER FOR ASPHALTIC CONCRETE**

**MATERIAL SPECIFICATION REFERENCE:**

DOTD Standard Specifications, Subsection 1003.06(a)(6).

**PRELIMINARY REQUIREMENTS:**

Qualified Product Evaluation Form

The manufacturer shall submit a standard "Approved Materials Evaluation Form" to the DOTD Materials and Testing Section Coordinator listed below, along with a letter requesting evaluation for the Approved Materials List.

General Information

Include all pertinent information relative to the material to be evaluated; including, but not limited to, manufacturer's specifications, typical analysis and a Safety Data Sheet (SDS) if applicable.

Sample (to be furnished at no cost to the Department)

Submit a one gallon sample of the material for evaluation.

**TEST REQUIREMENTS:**

Laboratory Testing

DOTD TR 102 - This method of test is to be used to determine the sieve analysis of mineral fillers.

The qualification sample shall be tested in accordance with the applicable procedures shown in the attached Subsection 1003.06(a)(6).

Field Evaluation

The Department may require a field evaluation to ensure satisfactory installation and performance of the product prior to placement on the Approved Materials List.

Evaluation Time

Laboratory testing - 4 weeks

Field evaluation - 2 months

**GENERAL:**

Upon completion of the evaluation, the submitter will be notified in writing concerning the results of the evaluation and whether the product will or will not be added to the Approved Materials List. The Department reserves the right to reevaluate any product at any time. The Department must be notified in writing of any change in material formulation. Significant changes may require reevaluation of the material.

**PROJECT ACCEPTANCE REQUIREMENTS:**

Inclusion of your product on the Approved Materials List is not blanket approval for its use.

All products, regardless of prior approval, shall be sampled in accordance with the Materials Sampling Manual.

**DISQUALIFICATION:**

Any product may be removed from the Approved Materials List for non-conformance with specifications or performance requirements. The Department must be notified in writing of any change in product formulation. Significant changes may require reevaluation of the product.

**REQUALIFICATION:**

A product which has been disqualified and removed from the Approved Materials List will be considered for reevaluation only after submission of a formal request along with acceptable evidence that the problems causing the disqualification have been resolved.

**DOTD MATERIALS AND TESTING SECTION COORDINATOR**

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